

The Theory of Photoelectric Emission, by P. Gerlich,
K. Fock, 11 pp.

GERLICH, Peter, Optik, Vol. XV, 1958, pp 116-126.

AEC UCRLE-Trans-558(1)

Sci - Phys
9 Jan 61.
List 10

135,534

Problems in Using New Photoelectronic Elements
for Receiving and Demodulating High-Frequency
Modulated Laser Beams, by P. Gorlich, A. Krohs,
et al, 9 pp. FOR OFFICIAL USE ONLY
GERMAN, per. Mission Stearns Report, Vol VII,
No 12, 1964, pp 414-417. 0698807
FSTC 081-T64-424
ACR 1-2416
ID 0204047565

Gorlich, P.

Sci - Elec
Jan 65

294,489

SPECIALIZATION AND UTILIZATION OF RESOURCES IN THE
TEXTILE INDUSTRY, BY A. GELMAN, I. MUKHOMEDOV, 5 PP

RUSSIAN, SP, ECON GAZETA, NO 7, 16 FEB 1963, P 15.

JPRS 1962

USER
ECON
MAY 63

231,200

(NY-1830)

QUALITY OF PRODUCTION AND NEW INCENTIVES AT THE
MOSCOW TIRE PLANT, BY K. GORLIN, 10 PP.

RUSSIAN, PER, SOTSIALISTICHESKIY TRUD, NO 6,
1962, PP 96-103.

JPRS 15163

USSR
ECON

210,2729

The Construction of Coal Industry Enterprises During
1964-1965, by M. Ya. Gorlin,
RUSSIAN, per, Goskhozstroitel'stvo, Vol VIII,
No 4, 1965, pp 1-3.
MLI 1964, V. 6. No. 9, p. 809-822.

Sept 66

311,243

59
Aeromechanical Measurements - Methods
and Instrumentation, by S. M. Gorlin,
I. I. Sizov, et al. 720 pp.
Moscow, U.S.S.R., Mashinostroyeniye
izdatstva, 1964.
OST 11 61-51026
OST 11 1-346

S. M. Gorlin

Sci/Aerospace
JUN 65

202,000

112
The Separation of Arsenic During
Exhaustive Roasting of Pyrite Flotation
Concentrates Containing Arsenic,
by K. G. Gorling, H. Apler.
Chem. Abstr., Ser. B. for Inorg. Chem.,
Vol. 12, Nov 1958, pp 553-557.
SERI 4245

K. G. Gorling

Sci/Eng
Aug 68

284,690

42
Investigations of the Behaviour of Vegetable Substances
During Drying, by F. Guller.
CHEMICAL, par, Vsesoi SSSR'skoe Ispolnenoie
Ruch'stvo, Vol XIII, No 48, 1966, pp 2-35.
CS220/76 6818

Sci - Biol/Asad
Apr 64

254,578

Comparison Tests on Cooling of Chocolate
by Radiation and by Convection, by P. Gorling.
GERMAN, per, Gordian, Vol. 49, No. 1421, 1960,
pp 14-19
GB 114/1272

P GORLING

Sci -
Aug 67

337-174

Influence of Storage Conditions Upon
the Quality of Dehydrated Products, by
Paul Gorling. FOR OFFICIAL USE ONLY
Gorling, Paul, Die Industrielle Obst und
Gemüseverwertung, No 22 (1964) and No 23
(1965) 1962. 9609138
SUC 381-FGS-541
MEL 1-5453
ID 2200020405

Paul Gorling

11/11/64
11/11/64
11/11/64

294,415

The Seventy-Ninth Generation
By V. Gorlitskiy, 7 pp.

RUSSIAN, per, Voyenny Vestnik, No 4, 1963.

ACSI I-1614-0
ID 2201421

Sc1

Aug 63

342,530

Gorling, P.
BEHAVIOR OF HYDROPHILIC HYDRATE CELLULOSE
GEL FILMS IN THE COURSE OF THE DRYING
PROCESS. (Verhalten Hydrophiler Geffilme aus
Celulosehydrat Beim Trocknen). Apr 62 [33]p. 8 refs.
Order from SLA \$3.60 63-10791

Trans. of das Papier (West Germany) 1962, v. 16,
no. 1, p. 9-18.

DESCRIPTORS: *Hydrates, *Cellulose, *Gels, *Films,
Dehydration, Processing, Mechanical properties.

(Materials--Plastics, TT, v. 9, no. 12)

63-10791

I. Gorling, P.

4640203

Office of Technical Services

Correct Methods and the Force of Example, by A. Gorlov,
5 PP.

RUSSIAN, per, Voyenny Vestnik, No 8, 1963.

ACSI I-1614-13
ID 2201421

USSR
MIL
Dec 63

244 075

Necessary and Possible, by A. Gorlov, 5 pp.

RUSSIAN, per, Voyenny Vestnik, No 11, 1962.

ACSI I-0424-K
ID 2191530

Sci

Apr 63

233,728

Biological Characteristics of the SFTI Vaccine and
Factors of Complications After its Use, by S. G.
Kolesov, H. A. Mikhailov, B. V. Gorylov, A. A. Pal'gov.

RUSSIAN, per, Trudy Gossudarstvennogo Nauchno-Kontrol'nogo
Instituta Veterinarnykh Preparatov, Vol VI, 1956,
pp 256-262. CIA 9042913

USDA

Sci - Medicine
Oct 59

98,926

70-13389-20H
Gorlov, G. Y.; Lebedeva, N. S.; Morosov, V. M.
ELASTIC SCATTERING OF POLARIZED NEUTRONS
BY THE NUCLEI Be-9, C-12, Co-59, Ni-62, Se-80,
Nb-93, Cd-114, In-115, Sn-118, I-127, Pb AND Bi-209.
Akademiya Nauk SSSR. Doklady, v. 158, p. 574-577,
1984. ANL-TRANS-175.
Order from NTC as 70-13389-20H: HC \$ 6.70, MF \$ 5.80.

10 809

GE-1

G. V. GORLOV, et al.

The fission cross-sections of ^{233}U and ^{235}U for neutrons in the
3 to 800 keV range

Spaltquerschnitte von ^{233}U und ^{235}U für Neutronen im Bereich
von 3-800 keV

Atomnaya Energ., 6, No. 4, 453 (1959) *pp 453-457 gfg*
Kernenergie, No. 3, 222-224 (1960)

German

AEC 3913
Euratom

Measurements of the $\text{Li}^6 (n, t) \text{He}^4$ Cross Section
for Neutrons With Energies From 9 to 700 Kev, by
G. V. Gorlov, B. M. Gokhberg, V. M. Morozov, G. A.
Otroshchenko, 3 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CXI,
No 4 Nov-Dec 1956, pp 791-

Amer Inst of Phys
Sov Phys "Doklady"
Vol 1, No 6

Sci - Physics
Oct 57

53,406

Discrimination of Neutron and Gamma Radiation
by Pulse Shape in Scintillation Counter, by
V. G. Brovchenko, G. V. Ivanov, 3 pp.

RUSSIAN, per, Priroda i Tekhnika, No 4,
1961, pp 49-51.

ISA

Sci

Jan 62

198,841

The Total Cross Section^{ES} for the Interaction of
Neutrons With Li^6 and Li^7 from 10 to 450 kev, by
G. V. Gorlov, B. M. Gokhberg, V. M. Morozov, G. A.
Otroshchenko, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Phys Sec, Vol CX,
No 6, 1956, pp 963-

Amer Inst of Phys
Sov Phys "Doklady"
Vol I, No 5

Sci - Phys
Aug 57

37, 362

A Neutron Scintillation Counter With
Low Sensitivity for Gamma Rays, by
V. G. Brovchenko, G. V. Gorlov;
3 pp.

RUSSIAN, rpt, Proceedings of the Confer-
ence on Nuclear Electronics, Belgrade,
15-20 May 1961, Vol II, 1962,
pp 297-303. 9069013

AEC Tr-5364

Sici - Electron
Dec 62

217,350

Angular Distribution of Neutrons in the Reaction
 $T(p,n)He^3$, by G. V. Gorlov, B. M. Gokhberg, V. M.
Morozov, V. A. Shigin, 5 pp.

RUSSIAN, no per, Zhur Tekh Fiz, SSSR, Vol XXVI,
No 5, 1956, pp 985-989.

American Inst of Physics
Vol I, No 5, Soviet Physics
Technical Physics

48,360

Sci. - Physics
Jun 57

Bivalent Serum Against Cholera and Erysipelas of
Swine, by G. V. Gorlov, S. G. Kolesov, L. F. Popov,
and I. G. Ivanskiy. UNCLASSIFIED

RUSSIAN, no per, Veterinariya, Vol XXIV, No 1,
Jan 1947, p 25.

USDA

12,106

Scientific - Biology

CTS/DEX

DESIGN AND DEVELOPMENT WORK AT THE TULA
METALLURGICAL COMBINE, BY N. ONILOV, 8 PP.

RUSSIAN, PER, PARTIYNAYA ZHIZN', NO 24,
PP 16-20.

APR 1963

USSR
ECON
APR 63

REF. 691

The Systematic Distribution of Muscovite in
the Pegmatites of the Northwestern White Sea
Region, by N. V. Gorlov, G. F. Simonova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 5,
1957, pp 874-879.

Consultants Bureau

Sci - Geophysics

Oct 58

75, 102

O. Gorlov, V. Yakovlev,
Man in Space, by I. Bakh, 34 pp. UNCL

RUSSIAN, bk, Chelovek v Kosmose, Series VIII,
Vol I, No 20, Moscow, 1958.

AF 1256169

Sci - Space Res
Jan 60

104,516

Life and Space, by V. Borinov, O. Gorlov, 279 pp.

MOSCOW, UR, Prin' I Kosmos, Moscow, 1963,
pp 1-230. 1969458

PTI-MT-63-200
GOV'T USE ONLY

Sci - Pers
Dec 64

269,724

Animals in Outer Space (Summary), by O. Gorlov,
V. Borisov, 4 pp. UNCL

RUSSIAN, booklet, Zhivotnyye v Kosmose, 1960, 96 pp.

CIA/FID X-4800

Sci - Med

Jan 62

180,626

On the Road Toward the Conquest of Cosmic Space,
by G. Gorchov, V. Yakovlev, 6 pp.

RUSSIA, 1 pp, Pravda, No 4, 1957, Encl to
IR-1940-57, APCIN-1A1.

AF 1146773

Sci - Space Research
Jan 58

57, 229

Studies of the Viability of Spores in the Anthrax
STI Vaccine During its Preservation, by B. V.
Gorlov (Gorelov).

RUSSIAN, per, Trudy Gosud Nauchno-Kontrol Inst Vet
Preparatov, Vol VI, 1956, pp 264-266. CIA 9038580

USDA

Sci - Medicine
Apr 59

85,496

Book About a People's Hero, by V. Gorlov, 5 pp.

RUSSIAN, per, Voenayy Vestnik, No 7, 1963.

ACSI I-16,4-0

ID 2201421

USCIB

MI

Nov 63

243, 210

(S-4621 (DC 2180)

Investigation of Vital Activity of Animals During
Flights in Nonhermetically Sealed Cabins of
Rockets to an Altitude of 110 km, by B. G. Bugrov,
O. G. Gorlov, A. V. Petrov, A. L. Serov, Ye. M.
Yugov, V. I. Yakovlev

RUSSIAN. bk, Predvatotel'nyye Itogi Nauchnykh
Issledovaniy s Pomoshch'yu Pervykh Sovetskikh
Iskusstvennykh Sputnikov Zemli i Raket, Sbornik
Statey, No 1, 1958. pp 130-149

11 Sep 58

The Properties of a Fluidized Bed of Coke
During Combustion, by V.F.Gorlov and A.I.Skoblo.
RUSSIAN, per, Khimiya i Tekhnologiya Topliva
Moscl, Vol.8, No.9, pp.11-16, 1963.
CFSII-IT-66-60463

V. I. Gorlov

Sept 66

309,271

On the Pleistocene Flora in the Environs of Moscow,
by V. N. Sukachev, R. M. Gorlova, Ye. P. Meteltseva,
4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXX, No 5,
1960, pp 1120-1123.

AGI

Sci

Jun 61

153, 181

History of the Development of the Plant Cover of the
Central Districts of the Russian Plain during the
Holocene, by V. N. Sukachev, R. N. Gorlova, Ye. P.
Meteltseva, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXX, No 4,
1960, pp 879-881.

AGI

Sci

Jun 61

153, 179

A Tritium Ionization Analyser for the Determining of Methane, by G. D. Gorlovai, 4 pp.

RUSSIAN, per: Zavod Lab, Vol XXVII, No 1, 1961.
pp. 108 - 111

ISA

201, 177

Sci.
Apr 62

Gorlovskii, I. A. and others.

TECHNOLOGY OF ULTRAMARINE PRODUCTION.

Sep 62, 1700 words.

Order from TTIS \$21.00

TTIS 4015

Trans. of Lakokrasochnye Materialy i ikh Primenenie
(USSR) 1961, no. 3, p. 20-25.

DESCRIPTORS: *Pigments, *Bleaching agents, Pro-
duction.

(Engineering-Chemical, TT, v. 9, no. 2)

62-34412

I. Title: Ultramarine

I. Gorlovskii, I. A.

II. TTIS-4015

III. Translation and Technical
Information Services
(Gt. Brit.)

ATS-RJ-3732

0201277

Office of Technical Services

Process for the Flotation Separation of Molyb-
denite From Ores, by S. I. Gorkovskiy, b
N. A. Yenis, 1 pp.

RUSSIAN, Patnet No 109,161.

ATS-34038R

Sci
Feb 62
Vol III, No 11

182,783

Studies in the Field of Vapor Phase Catalytic
Hydration of Acetylene and Its Derivatives. VII.
Study of Copper-Calcium Phosphate Catalysts,
by Yu. A. Gorin, V. M. Svetozarova, I. K. Gorn,
4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 11,
1960, pp 3817-3821.

CB

Sci

Oct 61

177,993

The Vapor-Phase Catalytic Hydration of Acetylene and
Its Homologs. III. Study of the Process of Catalytic
Hydration of Acetylene Over Some Solid Catalysts,
by Yu. N. Gorin, I. K. Gorn, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII, No 9,
1958, pp 2328-2333.

CB

Sci - Chem
Oct 59

100,069

Gorn, I. K. and Gorin, Yu. A.
THE EFFECT OF THE ANIONS OF SOLID CATALYSTS. Pt. 5 of Investigation in the Field of Vapor Phase Catalytic Hydration of Acetylene and its Derivatives [Issledovaniye v Oblasti Parofaznoy Kataliticheskoy Gidratatsii Asetilena i Yego Proizvodnykh V O Vliyani Anionov Tverdykh Katalizatorov]. [1960] 6p.
Order from ATS \$9.00

ATS-15M45R

Trans. of Zhur[nal] Obshchey Khim[ii] (USSR) 1959, v. 29, no. 7, p. 2125-2129.
Also available from CB \$5.00

(Chemistry--Physical, TT, v. 5, no. 6)

61-12323

1. Acetylenes--Chemical reactions
2. Catalysts--Surface properties
3. Ions--Chemical reactions
1. Gorn, I. K.
- II. Gorin, Yu. A.
- III. Title: Investigation...
- IV. ATS-15M45R
- V. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

Studies in the Field of Vapor Phase Catalytic
Hydration of Acetylene and Its Derivatives. VII.
The Role of the Carrier in the Two Component
Catalyst for Hydration of Acetylene to Acetylde-
hyde, by Yu. A. Gorin, I. K. Gorn, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 11,
1960, pp 3822-3825.

CB

177, 998

Sci

Oct 61

(4652-N)

Some Physicochemical and Chemical Indices of the
Blood During the Chronic Effect of Small
Doses of Ionizing Radiation, ~~by~~ by L. E. Gorn,
6 pp.

RUSSIAN, par, Medit Radiolog, No 6, 1960.

JPRB 5649

Sci - Med
Oct 60

130,845

Reversible Binary Frequency Divider, by B. I. Khazanov,
L. S. Gorn.

RUSSIAN patent No 133500.

FTD-TT-61-554

Sci-Electro
Jan 63

218,724

36
Electromagnetic and Spectrometric Nuclear Research,
by L. A. Ginzburg, I. S. Kravchenko, 287 pp.
RUSKIAN, M., Elektronika i Spektrometriya
Inzheneri, Moscow, 1961, 282 pp. 922500-V
ASC-T-643

Sci-Phys
Oct 64

267,533

Conversion of a Current Pulse from a Photoelectric
Multiplier into a Voltage Pulse by an Emitter Follower,
by L. S. Gorn, B. I. Khazanov, pp. 4.

RUSSIAN, par, Radiotekh i Elektronika, No 6, 1961.

AIEE

196, 648

Sci
April 62

An Efficient Sealing Device Using Magnetic Cores, by
Sh. I. Barilko, L. S. Gorn, B. I. Khasanov, 7 pp.

Scientific and Technical Experiments, No 2,
1960, pp. 91-94.

USASIA SC-97.50

Sci. Electronics

Apr 60

114,365

Investigation in the Field of Vapor-Phase Catalytic
Hydration of Acetylene and Its Derivatives. V.
Effect of the Anions of Solid Catalysts, by I. K.
Gorn, Yu. A. Gorin, 5 pp.

RUSSIAN, per. Zhur Obabeh Khim, Vol XXIX, No 7,
1959, pp 2125-2128.

CB

Sci.

Aug 60

124,666

(NY 4907)

Development of the Hungarian Nitrogen Industry,
by Sarkor Gor-nagy, 8 pp.

HUNGARIAN, per, Magyar Kemikusok Lapja, Vol XV,
No 5/6, 1960, pp 189-192.

JPRS 7745

4

EEur - ~~EEUR~~ Hungary

Econ

Jan 61

137,772

(NY-5585)

On the Problem of Blood Supply of the Heart in
Coronary Atherosclerosis, by K. A. Gornak, 24 pp.

RUSSIAN, per, Arkhiv Patolog, Vol XXII, No 11,
1960, pp 34-44.

JPRS 7710

Sci - Med

155,092

Jun 61

Gornak, K. A. and Yastrebova, N. L.
MORPHOGENESIS OF EXPERIMENTAL ATHERO-
SCLEROSIS IN DOGS (HISTOCHEMICAL INVESTIGA-
TION). [1963] (24 p. 15 refs. FASEB manuscript
no. S 321-2.

Order from OTS or SLA \$2.60 63-23026
figs available separately on loan from OTS

Trans. of Arkhiv Patologii (USSR) 1962, v. 24, no. 7,
p. 34-42.

DESCRIPTORS: Morphology, *Atherosclerosis, Dogs,
Histology, Cells (Biology), Blood vessels.

The highly varied changes noted in the walls of blood
vessels in experimental atherosclerosis (in the form
of tissue disorganization, reaction to this disorganiza-
tion, and regeneration of structural elements) are
caused both in infiltration of lipids from the blood and
by metabolic disturbances in the vascular wall proper
(Biological Sciences--Pathology, TT, v. 10, no. 7)

(over)

63-23026

- I. Gornak, K. A.
- II. Yastrebova, N. L.
- III. FASEB S-321-2
- IV. Federation of American
Societies for Experi-
mental Biology,
Washington, D. C.
- V. Scripta Technica, Inc.,
Washington, D. C.

A247184

Office of Technical Services

TT-64-16278

Görner, Peter.
A CONTRIBUTION ON THE STRUCTURE AND
MODUS OPERANDI OF THE LATERAL LINE ORGAN
OF XENOPUS LEAVIS. 10p 6reis
Order from SLA \$1.10

TT-64-16278

Trans. of mono. German Zoological Society Meeting,
Stuttgart, 1961. Proceedings. p. 193-198.

I. Görner, P.

(Biological sciences--Zoology, TT, v. 12, no. 4)

Office of Technical Services

Studies in the Morphology and Electrophysiology
of the Lateral-Line Organ of the Clawed Toad,
by Peter Gorner, 44 pp.

GERMAN, par, Zeitschrift fur Vergleichende
Physiologie, 1963, Vol 47, pp 316-338.

SIA TT 64-16962

Peter Gorner

Jul 66

305,444

TT-64-16278

I. Görner, P.

Görner, Peter.
A CONTRIBUTION ON THE STRUCTURE AND
MODUS OPERANDI OF THE LATERAL LINE ORGAN
OF XENOPUS LEAVIS. 10p 6refs
Order from SLA \$1.10 TT-64-16278

Trans. of mono. German Zoological Society Meeting,
Saarbrücken, 1961. Proceedings. p. 193-198.

(Biological sciences--Zoology, TT, v. 12, no. 4)

Office of Technical Services

Synthesis of ~~alk~~ Alkyl(aryl)alkoxy^silanes, by
K. A. Andryanov, L. V. Gornets, 7 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CI,
No 2, 1955, pp 259-261.

~~XXXXXXXXXXXXXXXXXXXX~~
Sci Tr Center RT 3038

Scientific - Chemistry

Feb 56

31,035

Some Experience in the Use of Melamine Resins in
the Preparation of Wet Strength-papers, by
Luitgard G  rhardt, 20 pp.

GERMAN, per, Das Papier, Vol V, Nos. 10, 11/12,
1951, pp 209-212, 256-260.

S.L.A. Tr No 207/1955

Sci - Engineering
Jan 1957 CES/dex

44,894

Forty Years Later (II): Don Quixote From Szejtanka
(From the World's own correspondent in USSR), by
Wieslaw Gornicki, 9 pp

POLISH, ~~Wielki~~ pp, Swiat, No 49, Dec 1957, Warsaw
pp 6-7

US JPRS/DC-62
CSO DC-50/4

60,320-

ELar - Poland

Pol

Mar 58

Determining Constants of the Physical Libration
From Hartwig's Observations in 1890 - 1922
Taking into Consideration the Libration Effect
in the Moon's Radius, by A. A. Gorniya.

RUSSIAN, per, Iz Glavnoye Astron Observ,
Ak Nauk SSSR, Vol III, No 1, 1960,
pp 23-35.

ERIE, Ft Belvoir T-1625

Sci - Astron
Jan 63

220,73

Pathologic Physiology of Acute Radiation Sickness.
(Experimental Materials on Biological Action of
External Ionizing Radiations, by P. D. Gorizontov,

RUSSIAN, bk, Patologicheskaya Fiziologiya Ostroi
Luchevoi Bolezni. Eksperimental'nye Materialy po
Biologicheskimi Deistviyu Vneshnikh Ioniziruyushchikh
Izlucheni, 1958, 331 pp.

AEC Tr-3729

209, 688

Sci - Med
Aug 62

Cyanine Dyes With Unsaturated Substitutents. VI.
Monomethylnecyanines and ~~St~~ Styryl Dyes Containing
Styryl and γ -Phenylbutadienyl Radicals in the
Benzthiazole Nuclei, by I. K. Ushenko, S. E.
Gorostayev, 7 pp.

RUSSIAN, per, Zhur. Obshch Khim, Vol XXIX, No 11,
1959, pp 3807-3814.

CB

132, 713

Sci
Nov 60

Studies in the Field of the Chemistry of the Cyanine
Dyes. XIII, Thiacyanines Which Contain Unsaturated
Radicals as Substituents in the 6,6'-Positions of
Benzthiazole, by I. K. Usbenko, S. E. Gornostayeva,
9 pp.

RUSSIAN, per, Zhur Obshchei Khim, Vol XXVIII,
No 6, 1958, pp 1668-1676.

Consultants Bureau

Sci - Chem
Sep 59

95, 796

Aminomethylation of Certain Aromatic
Compounds, by S. I. Gornostayeva, K. A.

Kornev.

RUSSIAN, per, Ukrainskii Khimicheskii
Zhurnal, Vol 26, No 2, 1960, pp227-232.

ATS-1/TDX

Sci-Comm
Aug 66

S. I. Gornostayeva
309,226

The Development of the Calcium Carbide Industry and
Its Derivatives, by Jean Gornostai-Polsky, 6 pp.

~~SECRET~~

FRENCH, per, Journal du four Electrique, Vol XXVII,
Oct 1930, pp 369-371.

S.L.A. Tr 450/1956

Sci - Chemistry, Fuels

36,472

Jun 1956

On the Problem of Measuring Magnetic Induction
in Electrical Steel in Magnetic Fields with a
Strength of 10 amp-turns/cm., by G.L. Gornshtein,
M.M. Leshchiner, 3 pp.

RUSSIAN, par, Zavod Lab, Vol XXV, No 12, 1959,
pp 1427-1428.

Instruc Soc of Amer

135,394

Sci
Jan 61

Determining Depths for Laying Underground Cables,
by I. I. Gornstein. UNCLASSIFIED

RUSSIAN, per, Vestnik Svyazi, No 5, May 1954, p 16.

SCIA Tr No 648

Scientific - Electronics

Dec 54 CTS/DEX

20,468

(NY-5332)

Measurement of the Attenuation of Feeder Lines
of a Rediffusion Network, by Ya. Beregovskiy,
N. P. Daryuba, I. L. Gornshcheyn, M. M. Zal'tsman,
21 pp.

RUSSIAN, per, Vestnik Svyazi, No 10, 1954.

JPRS 7114

Sci

160,352

Jul 61

(NY-6442)

Remote Supervision of Repeater Stations on
Cable Main Lines, by I. L. Gornsliteyn, A. V.
Sherebetev, 15 pp.

RUSSIAN, per, Vestnik Svyazi, No 1, 1961.

JPRS 9704

Sci

Aug 61

161,999

Most Advantageous Distribution of Loads among Electric Power Stations Operating in Parallel, by M. V. Gornshstein, 169 pp.

RUSSIAN, manuscript,

SIA R-2355

Aug 58

72,323

A METHOD FOR TAKING ACCOUNT OF POWER
SYSTEM OPERATING CONDITIONS AT THE
DESIGN STAGE, BY V. M. GERNSHTEIN.

RUSSIAN, PER, ELEKTRICHESTVO, NO 9, 1960,
PP 1-11.

NLL M.4664

SCI - ENGR

JUN 62

199,113

Automatic Control of Frequency and Active
Loads on Power Systems, by V. M. Gornostain. 1959.

ISSUED, ser. Elektricheskoye, No 1, 1959,
pp 25-29.

SLA 60-13640

DSIR LIAI (Lorn) 2.623

Sci. Electron
Nov 59

109,737

(DC-4863)

Einstein and Religion, by T. M. Gornshcheyn, 12 pp.

RUSSIAN, per, Nauk i Zhizn', No 10, 1960, pp 51-55.

JPRS 6470

USSR

Sci Soc

Jan 61

137,009

Application of Sodium-24 to the Measurement of
Rates of Flow and Leak Detection, by J. Guizerix,
R. Cornuet, 5 pp.

GENUIN, 1962, Proceedings of the Conference on
Practical Applications of Short-Life Radioisotopes
Produced in Small Research Reactors, Nov 5-9, 1962.
900272

ABC-2-7750

Sol - 12000 10000 *Neel Ser*

234, 268

JUL 63

(DC-4901/46)

The Place of Linguistics in the Scientific System
and the Use in Linguistics of Methods Developed
for Other Sciences, by N. V. Gennung, 10 pp.

RUSSIAN, par, Voprosy Yazykozvedeniya, No 4,
Jul/Aug 1950, pp 31-36.

JPRS 6732

Sci - Misc

140,792

Feb 61

Discussion of the Question of Structural Mechanics
Linguistics and of Mathematical and Applied
Linguistics, by B. V. Gornung, 5 pp.

RUSSIAN, JAN, Iz Ak Nauk SSSR, Otdel Fizmatmat
& Eshyeta, Vol XIX, No 1, Jan/Feb 1960, pp 60-62.

JPRS 6236

Sci - Math

Doc 60

134, 165

Activities of the National Committee of Soviet
Geographers, by M. B. Gormung, 7 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geograf, No 3,
1960, pp 138-141.

Soviet Geography
Amer Geograph Soc
Vol II, No 4

USSR

Geog

May 61

150, 265

Electrical Scheme for Immediately Finding the
Distribution Function of Secondary Electrons
With Energy, by R. B. Gorny, L. M. Rachevich

RUSSIAN, line per, Zhur Eksp. i Teor. Fiz.,
Vol. XXV, 1954, p. 454.

US Dept of Commerce
Nat'l Bureau of Standards

Sci - Nuclear Physics
Dec 56 CTS

41,182

Investigation of the Inelastically Reflected
Electrons From Surface Film of Copper Oxide,
by R. B. Gorny, 11 pp.

RUSSIAN, no per, Zhur Eksper i Teoret Fiz,
Vol XXX, No 1, 1956, pp 160-170.

US Dept of Commerce
Nat'l Bureau of Standards

Sci - Nuclear Physics
Dec 56 CTS

44, 186

Reduction of Anthracene, Phenanthrene,
Carbazole, Diphenylene Oxide, and Indole on the
Dropping Mercury Electrode, by T. I. Gornykh,
A. G. Pozdayeva, 4 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXVII, No 1,
USSR, Jan 1954, p 118. - CIA C 36893

160.
Consultants Bureau

RJ-201

Scientific - Chemistry

CTS 66/Mar 55

21,677

Observe the Law, Strengthen Law and Order,
by A. Gornov, 4 pp.

RUSSIAN, np, Krasnaya Zvezda, No 119, 22 May 1964.

ACSI I-5264
ID 2204029764

USSR
Mil
Jul 64

X-3000

(IC-2800/2)

For the Sake of Strengthening the Combat Capabilities of our Army and Navy, by Maj Gen Justice A. Gornyy, 5 pp.

RUSSIAN, np, Krasnaya Zvezda, 9 Jan 1959, Moscow.

JPRS-797-D

USSR

Mil

Jul 59

91, 111

(SF-1850)

FORTY YEARS OF THE SOVIET PROSECUTOR'S OFFICE,
BY A. G. GORNYI, 4 PP.

RUSSIAN, NP, KRASNAYA ZVEZDA, 27 MAY 1962,
P. 3.

JPRS 14644

USSR
MIL
JUL 62

205 660

Investigation of the Angular and Energy Distri-
butions of Secondary Electrons from Cuprous Oxide,
by H. B. Gorniy, 5 pp.

RUSSIAN, no per, Zhur Eksper i Teoret Fiz, Vol XXXI,
No 3, 1956, pp 386-392.

Amer Inst of Physics
Soviet Physics-JETP
Vol IV, No 3.

Sci - Physics
May 57

47,252

C Mechanism of the Individual Electron Energy
Losses in Germanium, by N. B. Gornyi, 3 pp.

RUSSIAN, per, Fizika Tverdogo Tela, Vol III,
No 3, 1961, pp 698-700.

AIP
Soviet Phys
Vol III, No 3

Sci

168, 754

Sep 61

Investigation of Discrete Energy Losses of Electrons
in Mg, MgO, BeO and Ge, by N. B. Cornyi, 10 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXII,
No 5, 1958, pp 475-485.

Columbia Tech

Sci- Phys

Jul 59

91,609

The Inelastic Scattering of Electrons From a
Copper Oxide Surface, by N. B. Gornyi, 9 pp.

RUSSIAN, no per, Zhur Eksper i Teoret Fiz, Vol XXX,
No 1, Jan 1956, pp 160-170.

Amer Inst of Physics
Vol III, No 2
Soviet Physics, JETP

Sci - Physics
Apr 57 CTS

46,486

Discrete Loss of Energy of Electrons Reflected
From a Surface of MoO_2 , by N. B. Gornyi, 8 pp.

RUSSIAN, bimo per, Zhur Eksper i Teoret Fiz,
Vol. XXXI, No 1, 1956, pp 132-134.

US Dept of Commerce
Dr. Wallace R. Brode, Assoc Dir
Natl Bureau of Standards

Sci - Physics
Mar 1957 CTS/dex

44, 715

Deformation of Secondary Emission Volt-Ampere
Curves at Positive Collector Potentials, by
N. B. Gorniy, 3 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVI, No 4, Apr
1956, pp 723-725.

Amer Inst of Phys
Soviet Phys-Tech Phys
Vol I, No 4

Scientific - Physics
Aug 57

51,703